PTO/SB/05 (11-00)

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Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

FUJX 19.423 Attorney Docket No. N. YAMAZAKI First Inventor THERMAL DIFFUSER AND RADIATOR

EV014264475US

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EVU1426447303					
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231					
See MPEP chapter 600 concerning utility patent application contents.    See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)   Applicant claims small entity status. See 37 CFR 1.27.   3.   Specification [Total Pages 39 ]   - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure   A.   X Drawing(s) (35 U.S.C. 113) [Total Sheets 11 ]   5. Oath or Declaration [Total Pages 4]     Summary of the Disclosure   Total Pages 4 ]   Copy from a prior application (37 CFR 1.63 (d)) (for continuationIdivisional with Box 18 completed)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
1 63(d)(2) and 1 33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6 Application Data Sheet. See 37 CFR 1.76	17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No Prior application information. Examiner Group Art Unit.  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS						
Customer Number or Bar Code Label  (Insert Customer No. or Affact) by						
Name						
Address						
	State Zip Code					
City 1 Tel	lephone Fax					
Name (Print/Type) Samson Helfdott	Registration No. (Attorney/Agent) 23,072					
Signature	Date 2/12/02					

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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

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Application Number					
Filing Date					
First Named Inventor	N. YAMAZAKI				
Examiner Name					
Group Art Unit	-				
Attorney Docket No.	FUJX 19.423				

The Commissioner is hereby outbroted to charge Deposit Account   South Properties   South	ı	METHOD OF PAYMENT	FEE CALCULATION (continued)	
Deposit   Rosenman & Colin, LLP.   Fee   Fee   Fee   Description   Fee   Paid	١		3. ADDITIONAL FEES	
Number	١	Denosit		
Deposit   Rosenman & Colin, LLP.   105   130   205   65   Surcharge - late filing fee or oath   127   50   227   25   Surcharge - late filing fee or oath   127   50   227   25   Surcharge - late filing fee or oath   127   50   227   25   Surcharge - late filing fee or oath   128   139   130   139   130   139   130   Non-English specification   147   2520   147   25	ı		Fee Fee Fee Fee Fee Description F	ee Paid
127   50   227   25   25   25   25   25   25   2	ı	Deposit Rosenman & Colin LLP	Code (\$) Code (\$)	
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Applicant clarines small entity status.   139   130   139   130   Non-English specification	ı			
2.   Payment Enclosed:	=	Applicant claims small entity status.	139 130 139 130 Non-English specification	
Check   Credit card   Money   Other	7		147 2,520 147 2,520 For filing a request for ex parte reexamination	
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1. BASIC FILING FEE   Large Entity Small Entity   Fee Fee Fee Fee Fee Fee Fee Fee Fee F	17.16	Order Outloom	113 1,840* 113 1,840* Requesting publication of SIR after	
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Fee		· · · · · · · · · · · · · · · · · · ·	116 400 216 200 Extension for reply within second month	
110   740   201   370   Utility filing fee   140.00   118   1,440   218   720   Extension for reply within fourth month   128   1,960   228   980   Extension for reply within fifth month   128   1,960   228   980   Extension for reply within fifth month   128   1,960   228   980   Extension for reply within fifth month   128   1,960   228   980   Extension for reply within fifth month   128   1,960   228   980   Extension for reply within fifth month   128   1,960   228   980   Extension for reply within fifth month   128   1,960   228   980   Extension for reply within fifth month   128   1,960   228   980   Extension for reply within fifth month   128   1,960   228   980   Extension for reply within fifth month   128   1,960   228   980   Extension for reply within fifth month   128   1,960   228   980   Extension for reply within fifth month   128   1,960   228   980   Extension for reply within fifth month   128   1,960   228   980   Extension for reply within fifth month   128   1,960   228   980   Extension for reply within fifth month   128   1,960   228   980   Extension for reply within fifth month   128   1,960   228   980   Extension for reply within fifth month   128   1,960   228   980   Extension for reply within fifth month   128   1,960   228   980   Extension for reply within fight month   128   1,960   228   980   Extension for reply within fight month   128   1,960   228   980   Extension for reply within fight month   128   1,960   228   980   Extension for reply within fight month   128   1,960   228   149   169   149	1	Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month	
106 330 206 165 Design filing fee			118 1,440 218 720 Extension for reply within fourth month	
108 740 208 370   Reissue filing fee   114 160 214 80   Provisional filing fee   121 280 221 140   Request for oral hearing   121 280 221 140   Request for oral hearing   138 1,510 138 1,510   Petition to institute a public use proceeding   140 110 240 55   Petition to revive - unavoidable   140 110 240 55   Petition to revive		7 40:00	128 1,960 228 980 Extension for reply within fifth month	
114 160 214 80 Provisional filing fee		107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal	
SUBTOTAL (1) (\$) 740.00  2. EXTRA CLAIM FEES  Total Claims 42 -20** = 22 × 18.00 = 396.00   140 210 240 55   Petition to revive - unavoidable   141 1,280 241 640   Petition to revive - unintentional   142 1,280 242 640   Utility issue fee (or reissue)   143 460 244 310   Plant issue fee   144 620 244 310   Plant issue fee   145 200	-	108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal	
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2. EXTRA CLAIM FEES    141   1,280   241   640   Petition to revive - unintentional		SUBTOTAL (1) (\$) 740 00		
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104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims over original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 900.00  **Reduced by Basic Filing Fee Paid  SUBMITTED BY  Name (Print/Type)   Samson Helfgort   Registration No.   23 0.72   Telephone   (212) 940.8800			property (times number of properties)	70.00
109 84 209 42 ** Reissue independent claims over original patent  110 18 210 9 ** Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 900.00  **or number previously paid, if greater, for Reissues, see above  SUBMITTED BY  Name (Print/Type)   Samson Helfgort		And and an area area area area area area area a		
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